TRANSMITTAL OF IN MATION DISCLOSURE STATEME Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 18580 In Re Application Of: Mark Brewer, et al. Application No. Filing Date Examiner Customer No. **Group Art Unit** Confirmation No. 10/523,649 February 4, 2005 Unassigned 23389 Unassigned Unassigned Title: CID COMPOSITION, ITS PRODUCTION AND USE Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2.

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

Registration No. 31,346 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343

FSD/ej

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Mark Brewer, et al.

Examiner:

Unassigned

Serial No.:

10/523,649

Art Unit:

Unassigned

Filed:

February 4, 2005

Docket:

18580

For:

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Dated:

May 4, 2005

COMPOSITION, ITS

PRODUCTION AND USE

Mailstop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. <u>Ullmann's Encyclopedia of Industrial Chemistry</u>, Fifth, Completely Revised Edition, "Fatty Acids", Vol. A10, pp.245-249, (1987);
- 2. European Patent Publication No. EP 1 006 175 A1, dated June 7, 2000, together with English-language abstract;

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on May 4, 2005.

Dated: May 4, 2005

Frank S. DiGiglio

- 3. German Patent Publication No. DE 42 18 051 A1, dated December 2, 1993, together with English language abstract;
- 4. U.S. Patent No. 5,401,865, dated March 28, 1995, issued to Laufenberg, et al.;
- 5. Abstract of U.S. Patent Publication No. 2002-095857, published July 25, 2002, issued to Matthias, et al.
- 6. Great Britain Patent Specification No. 933,057, published July 31, 1963;
- 7. Great Britain Patent Specification No. 989,546, published April 22, 1965;
- 8. Paolo Bondioli, et al., "Native *Crambe abyssinica* oil and its derivatives as renewable lubricants: an approach to improve its quality by chemical and biotechnological processes", <u>Industrial Crops and Products</u>, 7:pp. 231-238, (1998);
- 9. R.O. Dunn, et al., "Improving the Low-Temperature Properties of Alternative Diesel Fuels: Vegetable Oil-Derived Methyl Esters", Oil Chemical Research, JAOCS, Vol. 73, no. 12, pp.1719-1727, (1996);
- 10. International Patent Publication No. WO 97/38965, dated October 23, 1997, together with English-language abstract;
- 11. European Patent Publication No. EP 0 716 139 A1, dated June 12, 1996, together with English-language abstract;
- 12. European Patent Publication No. EP 0 739 970 A1, dated October 30, 1996, together with English-language abstract;
- 13. European Patent Publication No. EP 0 829 527 A1, dated March 18, 1998, together with English-language abstract;
- 14. European Patent Publication No. EP 1 209 215 A2, dated May 29, 2002, together with English-language abstract of corresponding U.S. Patent Publication No. 2002-095857;
- 15. German Patent Publication No. DE 41 35 294 A1, dated April 29, 1993, together with English-language abstract;
- 16. European Patent Publication No. EP 0 635 558 A1, dated January 25, 1995, together with English-language abstract;

17. International Patent Application No. WO 98/04656, dated February 5, 1998, together with an English-language abstract;

18. International Patent Publication No. WO 02/20703 A1, published March 14, 2002; and

19. International Patent Publication No. WO 01/38461 A1, published May 31, 2001.

References 1-6 were cited in a Search Report dated March 27, 2003 received from the Finnish Patent Office. References 7-15 were cited in the International Search Report dated November 10, 2003, filed with the present application. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of references 1-6 has been described in the Search Report. References 16-19 were cited in the specification.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R.§ 1.97(b), no statement or fee is required.

Respectfully submitted,

Frank S. DiGiglio Registration No. 31,346

Scully, Scott, Murphy & Presser 400 Garden City Plaza - Suite 300 Garden City, New York 11530 (516) 742-4343

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| | 10 | 06 175 A1 | 6/7/00 | ЕРО | | | | 123 | | |
| | 0 7 | 716 139 A1 | 6/12/96 | ЕРО | | | | | | |
| | 0 7 | 739 970 A1 | 10/30/96 | EPO | | | | | | |
| | 0.8 | 329 527 A1 | 3/18/98 | ЕРО | | | | | | |
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| | <u> </u> | Ullmann's Encycloped | <u> </u> | | Fifth, Completely Revised | | | . A10, pp. 2 | 45-249 | |
| 8 | | (1987). | | | | | | | | |
| | | Paolo Bondioli, et al., | "Native Crambe a | byssinica I process | oil and its derivatives as r es", Industrial Crops and I | enewable lu | bricants: an app | roach to in | prove its | |
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| | | 933,057 | | 7/31/63 | GB | | | | 1 | | | |
| | | | OTHER DOCUM | | _ | nor, Title, Date, Pertiner | - | • | | .1 | | |
| · | | | R.O. Dunn, et al., "Im Esters", Oil Chemical | proving the Low- Research, JAOCS | Fempera S, Vol. 7 | ature Properties of Alterna 3, no. 12, pp. 1719-1727 (19 | tive Diesel Fu 996). | els: Vegetable (| Dil-Derived | Methyl | | |

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| | | WO 98/04656 WO 02/20703 WO 01/38461 | | 2/5/98 | РСТ | | | | | | |
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